DECLARATION AND POWER OF ATTORNEY

Docket No.: 01640334AA

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CREEP AND VISCOUS FLOW RESISTANT FIBER OPTIC SENSOR

	4' C 1-' -1						
ine specifica	tion of which:						
(check one)	☑ is attached here	to					
3110)	□ was filed on	, as					
	Application Se		_				
	and was amend		- _•				
	(if	applicable)					
	ereby state that I have rev by any amendment refe		e contents of the above identified	specificatio	n, includii	ng the claims,	
	cknowledge the duty to 7, Code of Federal Regu		ich is material to the examination	n of this app	olication i	n accordance	
or inventor's	s certificate listed below	ity benefits under Title 3 and have also identifie e application on which p	5, United States Code, § 119 of a d below any foreign application oriority is claimed:	ny foreign a for patent o	pplicatior or invento	i(s) for patent r's certificate	
Drior Forcia	gn Application(s)			prio	ritv		
riidi rdieig	gn Application(s)			clair			
(Numb	er)	(Country)	(Day/Month/Year Filed)	yes	no		
(Numb	er)	(Country)	(Day/Month/Year Filed)	yes	no		
insofar as the manner pro- information	ne subject matter of each vided by the first parage as defined in Title 37,	of the claims of this appragh of Title 35, United	tes Code, § 119 of any United Stalication is not disclosed in the professor of States Code, § 112, I acknowlations, § 1.56 which occurred be of this application:	rior United S ledge the di	States appoint to discontinuous to discontinuous to discontinuous to discontinuous termines to discontinuous termines te	lication in the close material	
60	/407,981	09/05/2002	Pending Provisiona	al	1		
(Appli	cation Serial No.)	(Filing Date)	(Status: patented, per	nding, aband	ding, abandoned)		
	- (* - C. :-1N-)	(Filing Data)	(Status: natantal na	nding aban	doned)		
(Appli	ication Serial No.)	(Filing Date)	(Status, paterned, per	ted, pending, abandoned)			

Power of Attorney: As a named inventor, I hereby appoint Michael E. Whitham, Reg. No. 32,635, Marshall M. Curtis, Reg. No. 33,138, Clyde R Christofferson, Reg. No. 34,138 and C. Lamont Whitham, Reg. No. 22,424,as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Christofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, Virginia 20190. Telephone calls should be directed to Whitham, Curtis & Christofferson, P.C. at (703) 787-9400. Please associate this application with customer number 30743.

Docket No.: 01640333AA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole		
or First Inventor: Gary R. Pickrell		
Inventor's Signature	_Date:	8/25/03
Residence: 3631 Isabel Court. Blacksburg, VA 24060		
Citizenship: United States		
Post Office Address: Same as Above		
Full Name of Second		
Joint Inventor: Anbo Wang		
Inventor's Signature	Date:	8/25/03
Residence: 208 Spickard Street NE, Blacksburg, VA 24060		
Citizenship: (), S.		-
Post Office Address: Same as Above		

*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.